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## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

| I hereby<br>37 CFR  | revoke all previous powers of attorney 3.73(b).   | given in the appi        | ication identified in                   | the attached sta                        | tement under                            |  |  |
|---|---|--------------------------|---|---|---|--|--|
| I hereby  | appoint:  |                          | ••••••                                  |   |   |  |  |
| ✓ Pra   | citioners associated with the Customer Number:  |                          | 022879                                  |   |   |  |  |
| OR  |   |                          |   |   |   |  |  |
| Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):   |   |                          |   |   |   |  |  |
|   | Name  | Registration Name Number |   | 3e                                      | Registration<br>Number                  |  |  |
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|   |   |                          |   | *************************************** |   |  |  |
|   |   |                          | *************************************** | *************************************** |   |  |  |
| as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). |   |                          |   |   |   |  |  |
| Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:  |   |                          |   |   |   |  |  |
|   |   |                          |   | 1                                       |   |  |  |
| L <b>x</b>  | The address associated with Customer Number: 022879   |                          |   |   |   |  |  |
| OR  | OR  |                          |   |   |   |  |  |
| Firm or Individual Name   |   |                          |   |   |   |  |  |
| Address   |   |                          |   |   |   |  |  |
| City  |   | State                    | State Zip                               |   |   |  |  |
| Country   | ntry:   |                          |   |   |   |  |  |
| Telephon  | Telephone Email   |                          |   |   |   |  |  |
| L   |   |                          |   |   |   |  |  |
| Assignee Name and Address:  |   |                          |   |   |   |  |  |
| Virage, Inc.  |   |                          |   |   |   |  |  |
| 177 Bovet Road, Ste. 520<br>San Mateo, CA 94402   |   |                          |   |   |   |  |  |
| OBILITY OF STATE  |   |                          |   |   |   |  |  |
| A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be  |   |                          |   |   |   |  |  |
| filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of<br>the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee,   |   |                          |   |   |   |  |  |
| and must identify the application in which this Power of Attorney is to be filed.   |   |                          |   |   |   |  |  |
| SIGNATURE of Assignee of Record  The individual whose signature and title is supplied below is authorized to act on behalf of the assignee  |   |                          |   |   |   |  |  |
| Signature   |   | Date 16th May 2012       |   |   |   |  |  |
| Name  | Andrew Kar  | Andrew Kanter            |   |   | elephone 01223 448000                   |  |  |
| Title   | Company Secretary   |                          |   |   |   |  |  |
| This pallantic  | his collection of information is required by 37 CED 131 132 and 133. The information is required by 37 CED 131 132 and 133. |                          |   |   |   |  |  |

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer. U.S. Patent and Trademark Office, U.S. Department of Commercs, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- A record from this system of records may be disclosed, as a routine use, in the course of
  presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to
  opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

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| STATEMENT UNDER 37 CFR 3.73(b)   |  |  |  |  |  |  |
|--|--|--|--|--|--|--|
| Applicant/Patent Owner: Virage, Inc.   |  |  |  |  |  |  |
| Application No./Patent No.: 8107015  | Filed/Issue Date: 01/31/2012   |  |  |  |  |  |
| Titled: KEY FRAME SELECTION  |  |  |  |  |  |  |
| Virage, Inc, aCorpora  | ation  |  |  |  |  |  |
| (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.  |  |  |  |  |  |  |
| states that it is:   |  |  |  |  |  |  |
| 1. X the assignee of the entire right, title, and interest in;   |  |  |  |  |  |  |
| 2. an assignee of less than the entire right, title, and interest (The extent (by percentage) of its ownership interest is   | ee of less than the entire right, title, and interest in (by percentage) of its ownership interest is %); or   |  |  |  |  |  |
| 3. the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)   |  |  |  |  |  |  |
| the patent application/patent identified above, by virtue of either:   |  |  |  |  |  |  |
| A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 008908, Frame 0073, or for which a copy therefore is attached. |  |  |  |  |  |  |
| OR  B. A chain of title from the inventor(s), of the patent application  | on/patent identified above, to the current assignee as follows:  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | To:  |  |  |  |  |  |
| The document was recorded in the United State  | s Patent and Trademark Office at, or for which a copy thereof is attached.                                     |  |  |  |  |  |
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| 2. From:   | To:  |  |  |  |  |  |
| The document was recorded in the United State  |  |  |  |  |  |  |
| Reel , Frame   | , or for which a copy thereof is attached.   |  |  |  |  |  |
| 3. From:   | To:  |  |  |  |  |  |
| The document was recorded in the United State  | s Patent and Trademark Office at   |  |  |  |  |  |
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| Additional documents in the chain of title are listed on a s   | upplemental sheet(s).  |  |  |  |  |  |
| As required by 37 CFR 3.73(b)(1)(i), the documentary evidence or concurrently is being, submitted for recordation pursuant to 3  | ce of the chain of title from the original owner to the assignee was, 37 CFR 3.11.                             |  |  |  |  |  |
| [NOTE: A separate copy (i.e., a true copy of the original assig accordance with 37 CFR Part 3, to record the assignment in the   | nment document(s)) must be submitted to Assignment Division in e records of the USPTO. <u>See</u> MPEP 302.08] |  |  |  |  |  |
| The undersigned (whose title is supplied below) is authorized to act or  | n behalf of the assignee.  |  |  |  |  |  |
| /Kraig A. Jakobsen, Reg. No. 64,520/   | May 22, 2012   |  |  |  |  |  |
| Signature  | Date   |  |  |  |  |  |
| Kraig Jakobsen   | Patent Counsel   |  |  |  |  |  |
| Printed or Typed Name  | Title  |  |  |  |  |  |

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- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record
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